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ocket No. 003636.0087US

### **Technology Center 2100**

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Bonefas et al.

Confirmation No. 5575

Serial No. 09/704,535

Group Art Unit: 2143

Filed: November 3, 2000

Examiner: Joseph Avellino

Title: System And Method For Developing Applications In Wireless And Wireline

**Environments** 

Mail Stop Non-Fee Amendment

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313–1450

#### CERTIFICATE OF HAND-DELIVERY WITH THE USPTO

I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office on October 14, 2003. This correspondence contains the following document(s):

14 sheets of Amendment.

1 Transmittal Form for Amendment (2 copies)

1 Fee Transmittal Form (2 copies) including check

1 Certificate of Hand-Delivery (2 sheets)

Docket No. 003636.0087 Serial No. 09/704,535

Respectfully submitted,

MANNAVA & KANG

On October 14, 2003

Ashok K. Mannava Registration No. 45,301

Mannava & Kang 281 Murtha Street Alexandria, VA 22304 (703) 628-1461 (703) 991-1162 (fax) OCT 1 4 2003 8, Under the Paperwork Reduction Act of 1995, no persons are required to res

Signature

2143/4

PTO/SB/17 (05-98)
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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 55.00

| Co                   | omplete if Known |               | ١           |
|----------------------|------------------|---------------|-------------|
| Application Number   | 09/704.535       | RECE          | /FD         |
| Filing Date          | November 3, 2000 | HLUEI         | A PO        |
| First Named Inventor | Rudy Bonefas     | OCT 2 0       | กกกว<br>-   |
| Examiner Name        | Joseph Avallino  | 30120         | 1003        |
| Art Unit             | 2143             | Technology Ce | ntor 210/   |
| Attorney Docket No.  | 003636.0087US    | 9, 00         | 11101 Z 1 U |

October 13, 2003

Date

| METHOD OF PAYMENT (check all that apply)   |                     | FEE CALCULATION (continued) |                       |             |   |                  |  |
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| Check Credit card Order Order  | Large En            | tity                        | Small E               | ntity       |   | - 1              |  |
| Deposit Account:   |                     |                             |                       | ee<br>¢\    | Fee Description   | ee Paid_         |  |
| Deposit<br>Account   | •                   |                             | Code (9<br>2051       |             | Surcharge - late filing fee or oath   | <u>ee 1 0.00</u> |  |
| Number   |                     |                             |                       |             | Surcharge - late provisional filing fee or  |                  |  |
| Deposit<br>Account   | 1052                | 50                          | 2052                  |             | cover sheet   |                  |  |
| Name   | 1053                | 130                         |                       |             | Non-English specification   |                  |  |
| The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments  |                     | 520                         |                       |             | For filing a request for ex parte reexamination                                   |                  |  |
| Credit any overpayments  Charge fee(s) indicated below  Credit any overpayments  Charge any additional fee(s) during the pendency of this application  |                     | 920                         | 1804                  | 920*        | Requesting publication of SIR prior to<br>Examiner action                         |                  |  |
| Charge fee(s) indicated below, except for the filing fee   |                     | 840*                        | 1805 1                | ,840*       | Requesting publication of SIR after<br>Examiner action                            |                  |  |
| to the above-identified deposit account.   | 1251                | 110                         | 2251                  | 55          | Extension for reply within first month  | 55.00            |  |
| FEE CALCULATION  | 1252                | 410                         | 2252                  | 205         | Extension for reply within second month   |                  |  |
| 1. BASIC FILING FEE  |                     | 930                         | 2253                  | 465         | Extension for reply within third month  | [                |  |
| Large Entity Small Entity  Fee Fee Fee Fee Fee Description Fee Paid  | 1254 1,             | .450                        | 2254                  | 725         | Extension for reply within fourth month   |                  |  |
| Code (\$) Code (\$)  | 1255 1              | 1                           | 2255                  | 985         | Extension for reply within fifth month  |                  |  |
| 1001 750 2001 375 Utility filing fee   | 1401                | 320                         | 2401                  |             | Notice of Appeal  |                  |  |
| 1002 330 2002 165 Design filing fee  | 1401                | 320                         | 2402                  |             | Filing a brief in support of an appeal  |                  |  |
| 1003 520 2003 260 Plant filing fee   | 1402                | 280                         | 2402                  |             | Request for oral hearing  |                  |  |
| 1004 750 2004 375 Reissue filing fee   |                     |                             |                       |             | Petition to institute a public use proceeding                                     |                  |  |
| 1005 160 2005 80 Provisional filing fee  | 1451 1<br>1452      |                             | l                     |             | Petition to institute a public use processing  Petition to revive - unavoidable   |                  |  |
| SUBTOTAL (1) (\$) N/A  |                     | 110                         | 2452                  |             |   |                  |  |
| THE STATE OF THE S | 1453 1              |                             | 2453                  |             | Petition to revive - unintentional  |                  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  | 1501 1              | -                           | 2501                  |             | ) Utility issue fee (or reissue)  |                  |  |
| Extra Claims below Fee Paid  | 1502                | 470                         | 2502                  |             | 5 Design issue fee  |                  |  |
| Total Claims20** = X =   | 1503                | 630                         | 2503                  | -           | 5 Plant issue fee   |                  |  |
| Independent Single Sing | 1460                | 130                         | 1460                  |             | Petitions to the Commissioner   | 1                |  |
| Multiple Dependent   | 1807                | 50                          | 1807                  |             | Processing fee under 37 CFR 1.17(q)   |                  |  |
| Large Entity   Small Entity  | 1806                | 180                         | 1806                  | 180         | Submission of Information Disclosure Stmt   |                  |  |
| Fee Fee Fee Fee Fee Description Code (\$)  | 8021                | 40                          | 8021                  |             | Recording each patent assignment per property (times number of properties)        |                  |  |
| 1202 18 2202 9 Claims in excess of 20  | 1809                | 750                         | 2809                  | 375         | 5 Filing a submission after final rejection<br>(37 CFR 1.129(a))                  |                  |  |
| 1201 84 2201 42 Independent claims in excess of 3  |                     | 756                         | 2042                  | 27          | 5 For each additional invention to be   |                  |  |
| 1203 280 2203 140 Multiple dependent claim, if not paid  | 1810                | 750                         | 2810                  | 3/:         | examined (37 CFR 1.129(b))  |                  |  |
| 1204 84 2204 42 ** Reissue independent claims over original patent   | 1801                | 750                         | 2801                  | 37          | 5 Request for Continued Examination (RCE)   | [                |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  | 1802                | 900                         | 1802                  | 90          | <ol> <li>Request for expedited examination<br/>of a design application</li> </ol> |                  |  |
|  | Other fee (specify) |                             |                       |             |   |                  |  |
| SUBTOTAL (2) (\$) 0.00   |                     | ced by                      | y Basic F             | iling       | Fee Paid SUBTOTAL (3) (\$) 55.0   | 0                |  |
| "or number previously paid, if greater; For Reissues, see above (Complete (if applicable)  |                     |                             |                       |             |   |                  |  |
| SUBMITTED BY   |                     |                             | ation Na              | <del></del> | 1   |                  |  |
| Name (Print/Type) Ashok K. Marinava  |                     |                             | ation No.<br>//Agent) | 45          | 5.301 Telephone 703 628-1461  |                  |  |

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# **Technology Center 2100**

PTO/SB/21 (08-00)
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|--|--|------------------------------|---------------------------|---|-------------------------|-------------------------------------|--|--|
|  |  |                              | U.S. Appl. Ser. Number    |   | 09/704,535              |                                     |  |  |
| TRANSMITTAL  |  |                              | Filing Date               |   | November 3, 2000        |                                     |  |  |
| FORM (to be used for all correspondence after initial filing)  |  |                              | First Named Inventor      |   | Rudy Bonefas            |                                     |  |  |
| (10 00 0000 10 0 0000 1)   |  |                              | Group Art Unit            |   | 2143                    |                                     |  |  |
|  |  |                              | Examiner Name             |   | Joseph Avellino         |                                     |  |  |
| 18   |  |                              | Attorney Docket           |   | 003636.0087US           |                                     |  |  |
| Total Number of Pages in This Submission   |  |                              | ·                         | Number                                  |                         |                                     |  |  |
|  |  | ENC                          | LOSURES                   | (check all that apply                   |                         |                                     |  |  |
| X Fee Transmitta   | ree manamidan om                       |                              | ssignment Pa              | •                                       |                         | After Allowance Communication to    |  |  |
| X Fee Attach   | ned                                    | _ `                          | or an Applica             | 1_                                      |                         | Group Appeal Communication to Board |  |  |
|  |  |                              | rawing(s)                 | od Banara                               |                         | f Appeals and Interferences         |  |  |
| X Amendment/R  |  | ☐ Licensing relate           |                           | eu rapeis                               |                         | ppeal Communication to Group        |  |  |
|  | ☐ After Final                          |                              | etition<br>etition to Con | wert to a                               | · '                     | Appeal Notice, Brief, Reply Brief)  |  |  |
| Alluavits/declaration(s)   |  | rovisional Ap                |                           | l                                       | Proprietary Information |                                     |  |  |
| ☐ Extension of Time Request  |  | ☐ Power of Attorne           |                           | nev Revocation                          |                         | Status Letter                       |  |  |
| Extension of   | ine request                            |                              | Change of Correspondence  |   |                         | ner Enclosure(s) (please identify   |  |  |
| ☐ Express Abandonment Request  |  | Address  Terminal Disclaimer |                           | below): 1. CERTIFICATE OF HAND DELIVERY |                         |                                     |  |  |
| ☐ Information D  | isclosure Statement                    | Request for Refund           |                           | _                                       | IECK                    |                                     |  |  |
| L Illiottriation 6   | SOLOGO CLOLDING                        | CD; Number of CD(s)          |                           |   |                         |                                     |  |  |
| Certified Copy of Priority Document(s)   |  |                              |                           |   |                         |                                     |  |  |
| Document(s)  |  |                              | marks                     |   |                         |                                     |  |  |
|  | Missing Parts/                         |                              |                           | •                                       | •                       |                                     |  |  |
| Incomplete A   | • •                                    | }                            |                           |   |                         |                                     |  |  |
|  | e to Missing Parts<br>CFR 1.52 or 1.53 | ļ                            |                           |   |                         |                                     |  |  |
| under 37   | CFR 1.52 0F 1.55                       | 1                            |                           |   | •                       |                                     |  |  |
|  | SIGNA                                  | TUDE (                       | DE APPLICA                | NT, ATTORNEY, (                         | OR AGEN                 | iT .                                |  |  |
| <b>5</b>   | SIGNA                                  | TORE                         | J. ALLEIOA                | ,                                       |                         |                                     |  |  |
| Firm or Ashok Mannava; 45,301  |  |                              |                           |   |                         |                                     |  |  |
| Signature  | Chall A                                |                              |                           |   |                         |                                     |  |  |
| Date October 13, 2003  |  |                              |                           |   |                         |                                     |  |  |
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